**Lynn Kathomi**  
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**SUMMARY**

Motivated IT student at Zetech University, set to graduate in 2025 with a Bachelor's degree in Information Technology. Passionate about leveraging academic knowledge to solve real-world problems, I bring expertise in web development, programming, and database management. My adaptability to emerging technologies is paired with strong communication skills and a collaborative mindset. I am committed to continuous learning and contributing meaningfully to innovative projects.

**EDUCATION**

**Bachelor of Science in Information Technology**  
Zetech University, Nairobi, Kenya

Expected Graduation: November 2025  
**Achievements:**

* Active member of the I TECH Club, contributing to projects like the Smart Dustbin, an IoT-based waste management solution.

**Chania Girls High School**  
Duration: 2017 – 2022  
**Achievements:**

* Member of the St. John Ambulance, working with a dedicated team.
* Participated in English and Kiswahili clubs, enhancing communication skills through debates.
* Graduated with an average grade of C+, securing university admission through KUCCPS.

**SKILLS**

* **Programming Languages:** Python, C#
* **Web Development:** React, Django, HTML, CSS, JavaScript
* **Database Management:** MySQL
* **Soft Skills:** Communication, Teamwork

**PROJECTS**

**E-commerce Website**

* Designed and developed a fully functional e-commerce website using HTML, CSS, and JavaScript.
* Integrated secure payment gateways and a user-friendly interface.
* The project is available on GitHub.

**Smart Dustbin Project**

* Contributed to the development of an IoT-based solution that monitors trash levels and sends collection notifications.

**WORK EXPERIENCE**

**Planner and Organizer (2024 JULY)**  
Zetech University Innovation Event

* Coordinated and managed logistics for the university's innovation event, ensuring successful execution.

**Intern Coding Instructor**  
Power Learn Project

* Taught students foundational coding skills, including web development and programming concepts, fostering their technical growth.
* Recommendation letter - [Lynn .pdf](file:///C:\Users\LYNN\AppData\Local\Microsoft\Olk\Attachments\ooa-7c0dc5d3-6b23-49a3-9a86-501035fa1286\3fa5212ea14dc4a3a3918b19ebf009e643471e5bfc99f63d44b0e5a55723dcd4\Lynn%20.pdf)

**CERTIFICATIONS**

* Power Learn Project – Software Web Development
* Cisco Cybersecurity – Awaiting Certification
* Microsoft Azure Fundamentals Badge
* AWS re/Start Graduate Certificate
* Certificate of Mentorship – Global Mentorship Initiative

**HACKATHONS & COMPETITIONS**

* **NASA Space Apps Challenge (2024):** Participated as a member of *Space Net*, contributing to innovative space solutions.
* **MullaHacks 1.0 (2024):** Secured 3rd place with the team project *Fimal*, a versatile crowdfunding platform.
* **Intra-University Hackathon (2024):** Collaborated with a team to develop an AI-based phishing detection system, enhancing email security by identifying potential threats.
* **SheHacks Hackathon (2023):** Contributed to a winning team focusing on solutions for women in technology.
* **Africa's Talking Hackathon (2023):** Developed solutions leveraging APIs for mobile and payment integration in African markets.

**EXTRACURRICULAR ACTIVITIES**

* Annual attendee of Microsoft Developers Events, actively participating in developer conferences.
* Volunteer coding instructor at Power Learn Project, teaching coding to aspiring developers.

**REFFERENCE**

* Isaac Kega

Phone +254 720 935632

* Evans Mutuku

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